To: Greene, Nikia[Greene.Nikia@epa.gov]
Cc: Chapin Storrar[storrarcs@cdmsmith.com]

From: Shanight, David

**Sent:** Mon 11/27/2017 5:20:34 PM

Subject: FW: RMAP and Abatement parks map and map link

Butte Parks Sampling and Remediation.xlsx

Give us a shout so that we can talk about this data/information. Appears that there was a ton of sampling in the flat area.

From: Greene, Nikia [mailto:Greene.Nikia@epa.gov]

Sent: Monday, November 27, 2017 9:34 AM

**To:** Shanight, David < ShanightDT@cdmsmith.com>; Storrar, Chapin S.

<storrarcs@cdmsmith.com>

Subject: FW: RMAP and Abatement parks map and map link

FYI:

Nikia Greene

Remedial Project Manager

U.S. EPA, Region 8

(406)-457-5019

greene.nikia@epa.gov

From: Hassler, Eric [mailto:ehassler@bsb.mt.gov]
Sent: Tuesday, November 21, 2017 4:15 PM

Denti Tuesday, November 21, 2017 1.13 111

To: Burmeister, Loren D < Loren.Burmeister@bp.com >; Patrick Sampson

<psampson0@icloud.com>; Greene, Nikia <<u>Greene.Nikia@epa.gov</u>>; Daryl Reed - MDEQ

<<u>dreed@mt.gov</u>>

Subject: FW: RMAP and Abatement parks map and map link

From: Crain, Julia

Sent: Monday, November 20, 2017 4:14 PM

To: Grotbo, Jeremy < igrotbo@bsb.mt.gov >; Bay, Michele < mbay@bsb.mt.gov >

Cc: Hassler, Eric <ehassler@bsb.mt.gov>

Subject: RE: RMAP and Abatement parks map and map link

Jeremy, this looks great.

I'm also attaching an updated spreadsheet with a few last minute changes.

- 1. Koprivica Park was sampled during the University of Cincinnati program and did not require remediation.
- 2. Williamsburg Park was remediated by the CLPP.
- 3. Walkerville Ball Field was a replacement field for the loss of the Walkerville Ball Field (BRES Site 18).
- 4. Walkerville Park (at Ryan Road and Daly St) has not been remediated.

This spreadsheet and map are consistent with one another.

Jeremy and Michele, thank you! This is a great resource to have developed.

From: Grotbo, Jeremy

Sent: Monday, November 20, 2017 4:02 PM

To: Crain, Julia < <u>icrain@bsb.mt.gov</u>>; Bay, Michele < <u>mbay@bsb.mt.gov</u>>

Cc: Hassler, Eric <ehassler@bsb.mt.gov>

Subject: RE: RMAP and Abatement parks map and map link

New and updated map attached. Updated webmap here: <a href="http://arcg.is/1G8XGW">http://arcg.is/1G8XGW</a>



Jeremy Grotbo, GIS Specialist

The City-County of Butte-Silver Bow

Department of Planning

155 West Granite St.

Butte, MT 59701

Telephone: 406.497.6261

igrotbo@bsb.mt.gov

From: Crain, Julia

Sent: Monday, November 20, 2017 1:23 PM

**To:** Grotbo, Jeremy < <u>igrotbo@bsb.mt.gov</u>>; Bay, Michele < <u>mbay@bsb.mt.gov</u>>

Cc: Hassler, Eric <ehassler@bsb.mt.gov>

Subject: RE: RMAP and Abatement parks map and map link

Hi Jeremy, Michele, and Eric,

Thanks for your work on this map, Jeremy. I've had a chance to review, and before we finalize, I wanted to provide a few observations for you guys to consider:

- As Michele wrote in her email, action taken on any park may have been done as an abatement by the RMAP program or as reclamation by AR/BSB. Perhaps we could simply change the label to "abatement/remediation." This would allow Eric to use Michele's spreadsheet to clarify who performed the work?
- Can we adjust the symbology for Emma Park and add it to the list of Abated/Remediated? Emma Park is a BRES Site (Site No 114) and has been reclaimed.
- Perhaps this is a question for Michele; on this map the Walkerville Ball Field at the corner

- of Rising Star and Ryan Road shares a name with the Walkerville Ball Field BRES Site (Site No. 18). I want to double check and make sure these two are distinct from one another and have distinct reclamation or abatement information. If not, what do you think about changing the site categorization to "unknown?"
- The Webster Garfield Skating Rink is located on the PAO30 Dump, an unreclaimed source area. While the skating rink is adjacent to the Buffalo Gulch Hydro Dynamic Device, and work likely occurred in the vicinity, I'm not sure if any specific action occurred there. I'm thinking that our omission of PAO30 Dump from the 2015 BRES List of 178 sites means reclamation probably did not happen. I would suggest changing the categorization to "no action." Eric do you have any intel that might help us make a decision?

What are everyone's thoughts on this?

Julia

From: Grotbo, Jeremy

Sent: Monday, November 20, 2017 12:39 PM

To: Crain, Julia <<u>jcrain@bsb.mt.gov</u>>; Bay, Michele <<u>mbay@bsb.mt.gov</u>>

Cc: Hassler, Eric <ehassler@bsb.mt.gov>

Subject: RMAP and Abatement parks map and map link

The Parks abatement map is attached. The Parks abatement webmap can be found here: <a href="http://arcg.is/mr88T">http://arcg.is/mr88T</a>



Jeremy Grotbo, GIS Specialist

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